Amendments to the Specification:

Please replace paragraph [0019] with the following amended paragraph:

[0019] Due to the angled position of cutting bodies 15 in relation to base body 14 of milling tool 10 and milling inner radius RKI enlarged in relation to inner radius RZI of groove 13 to be produced, milling tool 10 is set at an angle in relation to workpiece 11 to be machined for milling groove 13. A rotation axis 20 of milling tool 10 and surface 12 of workpiece 11 to be machined in turn enclose an angle BETA, which corresponds approximately to or is equal to angle PHI.